

PUBLICATION NUMBER : 11195196
 PUBLICATION DATE : 21-07-99

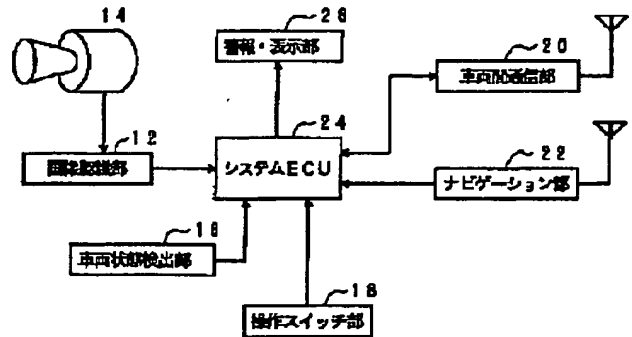
APPLICATION DATE : 26-12-97
 APPLICATION NUMBER : 09361029

APPLICANT : TOYOTA MOTOR CORP;

INVENTOR : KAGAWA KAZUNORI;

INT.CL. : G08G 1/09

TITLE : ON-VEHICLE INFORMATION
 PROVIDING DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To ensure the accuracy of information by using inter-vehicle information, and to obtain the information of a remote distance in an on-vehicle information providing device for capturing and providing the surrounding of its own vehicle and remote information.

SOLUTION: This device is provided with a navigation part 22 for detecting the position of its own vehicle, an inter-vehicle communicating part 20 for transmitting the position information, traveling state, operation switch on and off state, and picture information of its own vehicle to other vehicles. The inter-vehicle communicating part 20 receives information of other vehicles. This device is also provided with an alarm and display part 26 for integrally alarming and displaying the position of its own vehicle, each kind of information obtained by its own vehicle, and each kind of information obtained by other vehicles.

COPYRIGHT: (C)1999,JPO